

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027823.D
 Acq On : 22 Sep 2023 13:35
 Operator : MA/JU
 Sample : PB155580BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 22 15:37:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5074	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	17509	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	11113	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	24279	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	19697	0.400	ng/ul	0.00
23) Perylene-d12	24.073	264	17580	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	4428	0.693	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	11602	0.437	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	28626	0.476	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	10489	1.577	ng/ul#	91
5) Naphthalene	10.872	128	17425	0.348	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	11648	0.367	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	12884	0.393	ng/ul	100
10) Acenaphthylene	14.370	152	18467	0.380	ng/ul	99
11) Acenaphthene	14.703	153	13961	0.333	ng/ul	98
12) Fluorene	15.688	166	15862	0.321	ng/ul	99
14) Pentachlorophenol	17.021	266	4272	0.752	ng/ul	99
15) Phenanthrene	17.434	178	25742	0.337	ng/ul	99
16) Anthracene	17.527	178	24234	0.379	ng/ul	99
19) Fluoranthene	19.446	202	30781	0.386	ng/ul	100
20) Pyrene	19.813	202	32260	0.393	ng/ul	98
21) Benzo(a)anthracene	21.557	228	27923	0.366	ng/ul	99
22) Chrysene	21.615	228	26747	0.340	ng/ul	99
24) Benzo(b)fluoranthene	23.296	252	23971	0.306	ng/ul	87
25) Benzo(k)fluoranthene	23.348	252	24251	0.319	ng/ul#	87
26) Benzo(a)pyrene	23.956	252	20679	0.328	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.696	276	24643	0.305	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.713	278	19898	0.306	ng/ul#	90
29) Benzo(g,h,i)perylene	27.515	276	20414	0.298	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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